Serial No. 10/516,553 Response to Notice to Comply January 30, 2009 Page 3

AMENDMENTS TO THE SEQUENCE LISTING

Applicants respectfully direct the Examiner to insert the Sequence Listing submitted herewith immediately before the claims in a separate section.

Serial No. 10/516,553 Response to Notice to Comply January 30, 2009 Page 4

REMARKS

Paragraphs [0039], [0040], [0041], [0042], and [0043] have been amended to identify the sequences with their own sequence identifier whenever appropriate.

In order to comply with 37 C.F.R. §1.821 to 1.825, a sequence listing in paper and computer readable format is being submitted herewith together with a Statement that the content of the paper and computer readable copies of the sequence listing are identical and do not introduce new subject matter.

In the event that there are any questions concerning this amendment or the application in general, the Examiner is respectfully urged to telephone the undersigned so that prosecution of this application may be expedited.

Respectfully submitted,

in S. Mortimer Reg. No. 30,407

Reg. No. 54,377

Wood, Phillips, Katz, Clark & Mortimer 500 West Madison Street **Suite 3800** Chicago, Illinois 60661

T: 312/876-1800 F: 312/876-2020

January 30, 2009

Enclosures:

- Paper and computer readable format of the Sequence Listing

- Statement To Support Filings and Submissions